03/09/00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Assistant Commissioner for Patents Washington, D.C. 20231

Transmitted herewith for filing is the Patent Application of:

Inventor: Roy G. Musselman, et al.

NON-SYNCHRONOUS HARDWARE EMULATOR



For:

24 Pages of Specification and 1 Abstract

12 Sheets of Drawings

A Declaration and Power of Attorney

An Information Disclosure Statement and form PTO-1449

A certified copy of

An Assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

Other Than Small Entity

For:	No. Filed		No. Extra
Basic Fee	1411.530		
Total Claims	14	-20 =	0
Indep. Claims	2	-3 =	0
Multiple Dependent Clain	n Present	ted	

Rate	Fee	
	\$ 690.00	
x \$18.00=	0.00	
x \$78.00=	0.00	
\$260.00	\$ 0.00	
TOTAL	\$ 690.00	

EXPRESS MAIL CERTIFICATE

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Date:

March 9, 2000

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Assistant Commissioner for Patents, Box Patent Application,

Washington, D.C. 20231

Steven W. Roth

Patent Application Transmittal Attorney Docket No.: RO999-221

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Deposit Account Authorization:

- Please charge Deposit Account No. <u>09-0465</u> in the amount of <u>\$690.00</u>. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <u>09-0465</u>. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. §1.17.

Date: March 9, 2000

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IBM Corporation
Intellectual Property Law, Dept. 917
3605 Highway 52 North
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Respectfully submitted,

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